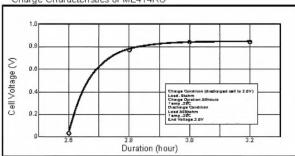


| Nominal Capacity*1 | | 0.8mAh |
|--|--------------------------|---------------|
| Nominal Voltage | | 3V |
| Standard Charge / Discharge Current | | 0.005mA |
| Max. Discharge Current | Continuous*2 | 0.02mA |
| | Pulse ^{*3} | 0.05mA |
| Charge/Discharge Cycle Characteristics | Discharging Depth of 5% | 3000 |
| | Discharging Depth of 10% | 300 |
| Charging Method | Constant Voltage Charge | 2.8V~3.1V |
| Temperature Range | | -20°C~60°C |
| Weight | | 0.08g |
| Dimensions | Diameter(D) | 4.8mm |
| | Height(H) | 1.4mm |
| Max. Reflow Temperature | | 260° € |

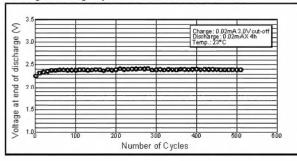
- *1 Nominal capacity is determined to an end voltage of 2.0V when the battery is allowed to discharge at a standard current level at 23°C.
- *2 Current value is determined so that 50% of the nominal capacity is obtained with an endvoltage of 2.0 V at 23 °C.
- *3 Current value for obtaining 2.0V cell voltage when 15sec. pulse is applied at 50% discharge depth at 23 °C.
- * ML414R is capable of reflow soldering. Consult Sanyo about the reflow condition.

Typical Characteristics

Charge Characteristics of ML414RU







Temperature Characteristics of ML414RU

